UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

02/13/2007

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

EXAMINER TRINH, TAN H				
2618				

DATE MAILED: 02/13/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/820,125 04/08/2004 Heng Qiu 251600US90 8638

TITLE OF INVENTION: BASE STATION, MOBILE STATION, COMMUNICATION SYSTEM, TRANSMISSION CONTROL METHOD, AND

MOBILE STATION CONTROL PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance or nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	vill be mail and/or (b)	led to the current) indicating a sepa	correspondence rate "FEE ADD	address as RESS" for
		ock 1 for any change of address)	Fee(e: A certificate of s) Transmittal. Thi ers. Each additiona e its own certificate	s certificate I paper, sue	e cannot be used for ch as an assignmen	or any other acco	mpanying
22850	7590 02/13			•				
OBLON, SPIV 1940 DUKE STF ALEXANDRIA,	AK, MCCLELLA REET VA 22314	AND, MAIER & N	EUSTADT, P.C. he State addr trans	reby certify that thes Postal Service weeksed to the Mail smitted to the USP	is Fee(s) T is Fee(s) T ith sufficient Stop ISS FO (571) 2	Mailing or Transi ransmittal is being ent postage for firs UE FEE address 73-2885, on the da	deposited with a class mail in a labove, or being te indicated belo	the United 1 envelope facsimile ow.
							(Depo	sitor's name)
			<u> </u>					(Signature)
	·		<u> </u>					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNE	EY DOCKET NO.	CONFIRMATIO	NO.
10/820,125 FITLE OF INVENTION MOBILE STATION CON		MOBILE STATION, CO	Heng Qiu OMMUNICATION SYST	ΓΕΜ, TRANSMIS		1600US90 NTROL METHO	8638 D, AND	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE T	OTAL FEE(S) DUE	DATE D	UE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	05/14/2	007
· EXAMI	INER	ART UNIT	CLASS-SUBCLASS					
TRINH,	TAN H	2618	455-522000					
CFR 1.363). Change of correspond Address form PTO/SB "Fee Address" indiperto/SB/47; Rev 03-07. Number is required. ASSIGNEE NAME AN		nge of Correspondence Indication form ed. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or types)	3 registered patenticly, e firm (having as a gent) and the nammeys or agents. If printed.	member a es of up to no name is	3	1	
(A) NAME OF ASSIG	GNEE	ified below, no assignee oletion of this form is NO categories (will not be pr	data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY		OUNTRY)	_	
			· · · · · · · · · · · · · · · · · · ·				-	vernment
	o small entity discount p	permitted)	 Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo 	d. Form PTO-2038	is attached	d. iired fee(s), any det		t any nis form).
a. Applicant claims	us (from status indicated SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long					
NOTE: The Issue Fee and nterest as shown by the re	l Publication Fee (if requeeords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	he applicant; a regi	stered attor	mey or agent; or th	e assignee or oth	er party in
Authorized Signature				Date				_
				=	-			
			on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO					

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/820,125	04/08/2004	Heng Qiu	251600US90	8638		
22850 75	590 02/13/2007	EXAMINER .				
	K, MCCLELLAND,	TRINH,	TRINH, TAN H			
1940 DUKE STREET ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER		
			2618			
			DATE MAILED: 02/13/200	DATE MAILED: 02/13/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 615 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 615 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.